

**TAS 3561A**

**T.H. 101  
CSAH 36 TO CSAH 12  
AT DAYTON**

**S.P. 8608, 2738**

**APRIL 1968**

**OFFICE OF  
TRANSPORTATION SYSTEM PLANNING**

**MINNESOTA HIGHWAY DEPARTMENT**



DEPARTMENT HIGHWAY

## Office Memorandum

TO : Paul G. Velz  
Road Design Engineer

FROM : Leon F. Bergmann, Acting Chief  
Traffic Analysis Section

SUBJECT: T.H. 101; C.S.A.H. 36 to  
C.S.A.H. 12 At Dayton  
S.P. 8608, 2738  
TAS 3561 A

DATE: April 10, 1968

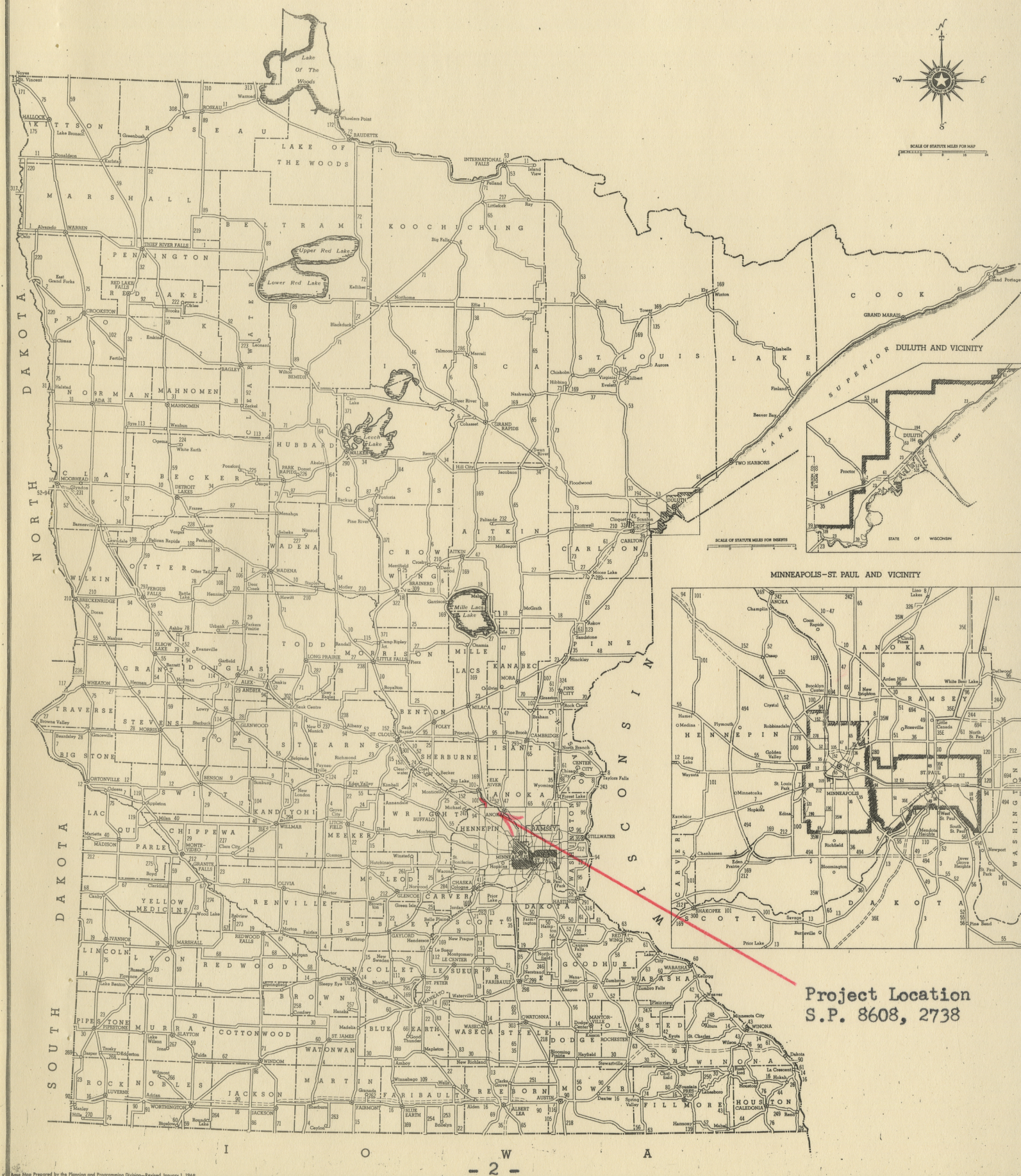
The Traffic Analysis Section transmits this report in response to G. F. Welch's April 1, 1968 request for the 1976 and 1986 ADT for the project location as shown on the map on page 2.

The estimated 1986 ADT volumes are shown on the map on page 3.

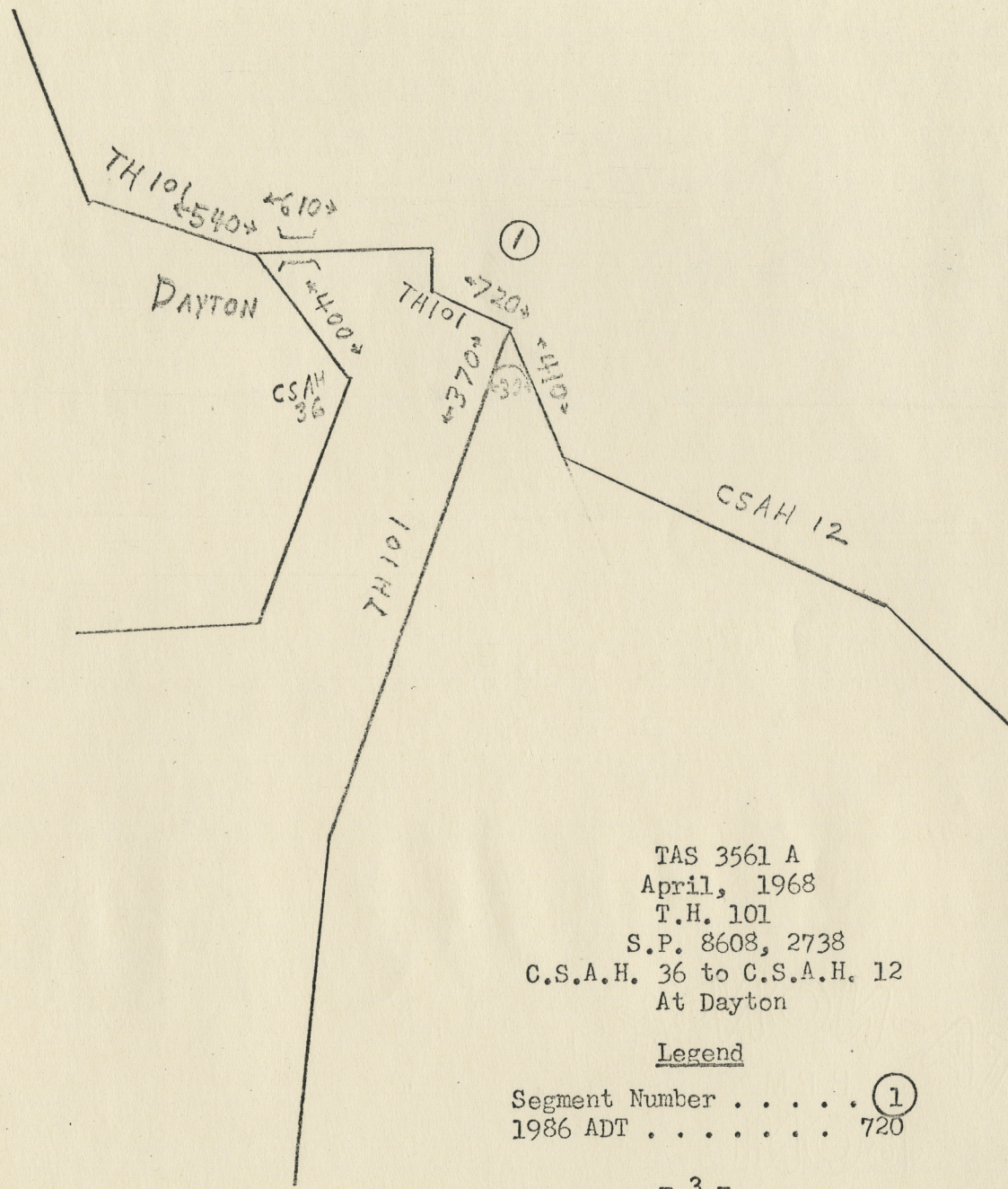
Segment 1, with a 1986 ADT of 720, has the highest 1986 ADT for any section in the project. This section has a 1967 ADT of 2030 vehicles.

The basic data, method and assumptions used to prepare this report are presented on page 4.

WF

*Leon F. Bergmann*STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
WORK MAP





TAS 3561 A  
April, 1968  
T.H. 101  
S.P. 8608, 2738  
C.S.A.H. 36 to C.S.A.H. 12  
At Dayton

Legend  
Segment Number . . . . . ①  
1986 ADT . . . . . 720

BASIC DATA, METHOD AND ASSUMPTIONS

Least squares trends for the past 18 years traffic on T.H. 101 were used to project the 1967 ADT to 1986 ADT. Traffic will divert from present T.H. 101 to a completed proposed T.H. 101 which replaces present County Road 150. These diversions were subtracted from the projected 1986 ADT to obtain the 1986 ADT on T.H. 101 shown in this report.

Past county coverage counts for Wright and Hennepin counties were used to project traffic to 1986 volumes on the secondary roads. For traffic inside the corporate limits of Dayton, an aerial photo of Dayton and population from U.S. Bureau of Census aided in analysis.

The 1976 ADT is approximately 87% of the 1986 ADT for the project area.